

Superfund

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Site Information

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GMC PONTIAC MOTOR DIV

Site Information

Site Info | Aliases | Operable Units | Contacts **Actions | Contaminants | Site-Specific Documents**

This site has been archived from the inventory of active sites.

Site Name: GMC PONTIAC MOTOR DIV

Street: ONE PONTIAC PLZ

City / State / ZIP: PONTIAC, MI 48053

NPL Status: Not on the NPL

Non-NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

EPA ID: MID005356886

EPA Region: 05

County: OAKLAND

Federal Facility Flag: Not a Federal Facility

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GMC PONTIAC MOTOR DIV

Aliases

Site Info | Aliases | Operable Units | Contacts Actions | Contaminants | Site-Specific Documents

Alias Name / Street / City / State / ZIP **GMC CED PONTIAC** ΜI

GMC PONTIAC MOTOR DIV OAKLAND, MI

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SEPA Notification | Hazardous Waste Si

United States Environmental Protection Agency Washington DC 20460

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compen- paper. Indicate the letter of the item sation, and Liability Act of 1980 and must

Please type or print in ink. If you need additional space, use separate sheets of which applies.

	be malled by June 9, 1981.			-			
	//	7/ 3	#156			M15-000-	001-096
ā,	Person Required to Notify:		N G	M C Don	tiac Motor Di		
	Enter the name and address of the or organization required to notify.	person	Name G.M.C. Pontiac Motor Division				
	or organization required to notify.		Street On	e Pontia	c Plaza		
			City Po	ntiac		_{State} Michiga	n _{Zip Code} 48053
3	Site Location:						
	Enter the common name (if known)) and	Name of Sit	e GMC	CFD PONTIAC		
	actual location of the site.		Street	1 P	ontiac Plaza		
4	10005356886		City POI	ntiac	County Oak	land State MI	Zip Code 48053
9	Person to Contact:	25.	90 500		CHNNINGHAM	MICHAEL A ACCT	CUDT DIT ENC
	Enter the name, title (if applicable),		Name (Last,	First and Title) CONNINGNAM,	MICHAEL A., ASST	DESIGN
	business telephone number of the p to contact regarding information	person	Phone	(313) 8	57-1115		DESIGN
	submitted on this form.						
)	Dates of Waste Handling:						
	Enter the years that you estimate w treatment, storage, or disposal bega		From (Year)	1926	To (Year)	1979	
	ended at the site.	arr arra					
:	Waste Type: Choose the option	you pre	efer to con	nplete			
	Option I: Select general waste type you do not know the general waste	types or	sources, v	ou are	Resource Conse	option is available to pe ervation and Recovery A	rsons familiar with the
	encouraged to describe the site in It	tem I—D	escription (of Site.	regulations (40	CFR Part 261).	
	Place an X in the appropriate P	Source of Place an D Poxes.	f Waste: X in the ap	propriate	listed in the reg appropriate fou the list of hazar contacting the E	ed a four-digit number to gulations under Section (r-digit number in the board dous wastes and codes	3001 of RCRA. Enter the ses provided. A copy of
	1. 🛛 Organics	1. 🗆 Mir	ning		located.		
	2. Inorganics	2. 🗆 Cor	struction		F		
		3. 🗆 Tex	tiles				
		4. D Fen					
		5. 🗆 Pap	er/Printing	9			
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			The second second				

Torm Approved CMB No. 2000-0138 EPA Form 8900-1

JUN 1 1 1981

Assembly

Operations

	Notification of Hazardous Waste Site	Side (Wo		
F	Waste Quantity:	Facility Type	Total Facility Waste	
	Place an X in the appropriate boxes to indicate the facility types found at the site.	1. D Piles 2. D Land Treatment	cubic feet Unknown]
	In the "total facility waste amount" space give the estimated combined quantity	3. 🖂 Landfill	gallons	
	(volume) of hazardous wastes at the site using cubic feet or gallons.	4. ☐ Tanks 5. ☐ Impoundment	Total Facility Area square feet	
	In the "total facility area" space, give the	6. Underground Injection	10	
	estimated area size which the facilities occupy using square feet or acres.	7. D Drums, Above Ground 8. D Drums, Below Ground	acres 10	· · · · · · · · · · · · · · · · · · ·
		9. D Other (Specify)		
G	Known, Suspected or Likely Releases t	o the Environment:		
_	Place an X in the appropriate boxes to indicat or likely releases of wastes to the environment	e any known, suspected,	☐ Known ☐ Suspecte	d 🗆 Likely 💆 None
	Note: Items Hand I are optional. Completing hazardous waste sites. Although completing	these items will assist EPA and State a the items is not required, you are enco	nd local governments in uraged to do so.	locating and assessing
H	Sketch Map of Site Location: (Optional	1)	÷	
	Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a			
	publishing map showing the site location.			
•				
	Description of Site: (Optional)			
	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.	,		
. 1	Signature and Title:			
•	The person or authorized representative (such as plant managers, superintendents,	Name M. A. Cunningham		Owner, Present
	trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address	Street One Pontiac Plaza	· :	
	in item A). For other persons providing notification, the signature is optional.	cmy Pontiac state M	lich.z _{ip Code} 48053	☐ Operator, Present
	Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".	Signature Michael a. Curringle	n Date 6-5-91	□ Other
		~		

SEPA Notification of Hazardous Waste Sitr

United States Environmental Protection Agency Washington DC 20460

This initial notification information is required by Section 103(c) of the Compre-

Please type or print in ink. If you need additional space, use separate sheets of

	hensive Environmental Response, Compensation, and Liability Act of 1980 and must		tter of the item	а	
	be mailed by June 9, 1981.	#159	MI	5-000-0	01-178
l	Person Required to Notify:	CMC B	bios Motou Divisio	_	
	Enter the name and address of the person	Name G.M.C. PON	<u>tiac Motor Divisio</u>	<u>n</u>	
	or organization required to notify.	Street One Pontia	c Plaza		
		cmy Pontiac		State Michigan Zij	Code 48053
_					
	Site Location:	Name of Site Pontia	c Motor Division		
	Enter the common name (if known) and actual location of the site.	Name of Site		ů.	
	actual location of the site.	Street One Po	ontiac Plaza		
0/	110005356886	city Pontiac	county Oakland	State Mich. Zip	Code 48053
<u>/ </u>	Person to Contact:			20 12 12 12 12 12 12 12 12 12 12 12 12 12	
•	Enter the name, title (if applicable), and	Name (Last, First and Title)	CUNNINGHAM, MICH	AEL A., ASST. S	
	business telephone number of the person	Phone (313) 8	E7 111E		DESIGN
	to contact regarding information submitted on this form.	(313) 6	0/-1113		**************************************
	4				
	Dates of Waste Handling:				
	Enter the years that you estimate waste	5rom (Year) 1926	To (Year) 1979		
	treatment, storage, or disposal began and ended at the site.	From (Year) 1920	to (Year)		
0	Waste Type: Choose the option you pr	efer to complete			
	Option I: Select general waste types and s	ource categories. If	Option 2: This option	is available to perso	ns familiar with the
	you do not know the general waste types of encouraged to describe the site in Item I—I	r sources, you are	Resource Conservatio regulations (40 CFR P	n and Recovery Act (RCRA) Section 3001
	encouraged to describe the site in item i—i	rescription of Site.		*	
		of Waste: X in the appropriate	Specific Type of Was EPA has assigned a for	our-diait number to e	ach hazardous waste
	boxes. The categories listed boxes.	A in the appropriate	listed in the regulation	ns under Section 300	01 of RCRA. Enter the
	overlap. Check each applicable category.		appropriate four-digit the list of hazardous v	wastes and codes car	n be obtained by
	Salegory.		contacting the EPA Re located.	egion serving the Sta	te in which the site is
	1. ☑ Organics 1. ☐ M	ining	located.		
		nstruction			
	3. Solvents 3. Te				
	4. ☐ Pesticides 4. ☐ Fe 5. ☐ Heavy metals 5. ☐ Pa	per/Printing			
		ather Tanning			
		on/Steel Foundry	-		
	8. □ PCBs 8. □ CI	nemical, General			
		ating/Polishing			
		ilitary/Ammunition ectrical Conductors			
		ansformers			
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	17. 🗆 U	nknov .1			

Torm Approved CMB No. 2000-0138 . EPA Form 8900-1

Automobile Assembly

Operations

	Wouncation of Hazardous Waste Site	Side I wo							
F	Waste Quantity:	Facility Type	Total F	acility Waste A	mount				
	Place an X in the appropriate boxes to 'indicate the facility types found at the site.	1. D Piles	cubic fee	cubic feet Unknown					
	In the "total facility waste amount" space	2. D Land Treatment	galions	galions					
	give the estimated combined quantity	3. ☑ Landfill 4. □ Tanks		acility Area					
	(volume) of hazardous wastes at the site using cubic feet or gallons.	5. 🗆 Impoundment		•					
	In the "total facility area" space, give the	6. Underground Injection	square fe						
	estimated area size which the facilities occupy using square feet or acres.	7. Drums, Above Ground	acres	10					
	occupy using square reet of acres.	B. □ Drums, Below Ground Other (Specify)							
	S								
G	Known, Suspected or Likely Releases								
	Place an X in the appropriate boxes to indica or likely releases of wastes to the environment		□ Known	☐ Suspected	□ Likely 🖄 None				
	Note: Items Hand I are optional. Completin hazardous waste sites. Although completing	g these items will assist EPA and State a g the items is not required, you are encou	nd local gov uraged to de	vernments in foo	cating and assessing				
H	Sketch Map of Site Location: (Option	al)							
	Sketch a map showing streets, highways, routes or other prominent landmarks near								
	the site. Place an X on the map to indicate the site location. Draw an arrow showing				•				
	the direction north. You may substitute a publishing map showing the site location.	·							
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ł	Description of Site: (Optional)								
	Describe the history and present conditions of the site. Give directions to	•							
	the site and describe any nearby wells, springs, lakes, or housing. Include such								
	information as how waste was disposed and where the waste came from. Provide								
	any other information or comments which								
	may help describe the site conditions.								
		•							
					•				
			-		The state of the s				
J	Signature and Title:		····		1				
	The person or authorized representative	Name M. A. Cunningham			Owner, Present				
	(such as plant managers, superintendents, trustees or attorneys) of persons required	One Postine Plans			Owner, Past				
	to notify must sign the form and provide a mailing address (if different than address	s' eet One Pontiac Plaza			Transporter				
	in item A). For other persons providing	city Pontiac stateMi	ch.Zip Code	40033	Operator, Present				
	notification, the signature is optional. Check the boxes which best describe the	Mail lan		***************************************	Operator, Past Other				
	relationship to the site of the person	Signature Michill Cumun Line	IL Date 6	-5-81 ⁻	/ Other				
	required to notify. If you are not required to notify check "Other".								

5E0401-1,3403

SITE DESCRIPTION/EXECUTIVE SUMMARY

RECEIVE

DEC 22 1987

Program

Site Name and Location

GMC Pontiac Motor Division One Pontiac Place Pontiac, Michigan 48503

County:

Michigan Code Number: DNR District:

EPA ID Number:

Detroit MID 005356886

SAS Score/Screen No.:

The GMC Pontiac Motor Division site is a 8,862,000 square foot facility located in Pontiac, Michigan. In 1981, in compliance with the Compensation and Liability Act of 1980, GMC filed a 103C notification form notifying the EPA that hazardous waste was generated and stored on site. According to the 103C form, GMC has operated a 10 acre landfill on site from 1926 to 1979 which has accepted inorganics, organics and heavy metal waste from automobile assembly operations. To date no known releases have been reported.

On March 2, 1985 GMC reported to the Detroit District Office of the Michigan DNR that a release of gasoline from an underground tank had occurred. According to Mr. Flood of GMC a 20,000 gallon gasoline storage tank on the north side of engine plant #51 released an unknown amount of gasoline. Gasoline was first detected by GMC in a nearby sewer. Actions taken by GMC was to add emulsifier to raise the flash point of the liquid and to plug the sewer. GMC also pumped the suspected tank dry and had it removed. During this excavation, approximately 1,100 cubic yards of contaminated soil was removed from around the tank. The soil was then disposed of at Wayne disposal facility. GMC also recovered from this excavation approximately 2,000 gallons of free gasoline.

O.H. Materials consulting firm was first contracted by GMC to perform an assessment on the site, but was later replaced by MPC Environmental.
O.H. materials installed 2 monitoring wells down gradient from the tank, both of which detected various levels of acrylonitrile, benzene, ethylbenzene, 1,2-dichloroethane, toluene and xylene on various dates. Along with the monitoring wells, O.H. Materials also installed a large diameter well with pumps that initially recovered 500 gallons of fugitive product from the surface of the groundwater. This pump was later replaced with a larger, more effective pump by MPC Environmental.

MPC Environmental continued sampling and recovering operations until non-detectable levels were reached in February 1987. The MDNR has requested that the site be randomly sampled for the next year. The most recent samples were taken in October 1987 and showed no detectable levels of contamination. To date no drinking wells have been impacted as the area is on a municipal water supply from Detroit.

Recommendations for EPA

Due to cleanup operations initiated by GMC, this site receives a low priority for inspection.

The second of th

Pre-HRS Score: To be determined

Projected HRS Score: To be determined

SI Priority: Low - EPA

Hours Spent: 10 + 5 + + + = 10.5

Initial & Date: 10 + 5 + + + + = 10.5

Date of Previous Summary: Previous Author:

Current Date: 12/15/87 Author: J. Gatica

Site Assessment Unit Environmental Response Division Michigan Dept. of Natural Resources

& EPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

OT STATE OF SITE NUMBER

ZY MID (05735686)

	NFORMATION AND ASSESSMENT	24 MID (05-356-88
II. SITE NAME AND LOCATION		
0.1 SITE NAME (Legal common, or descriptive name of site)	02 STREET, ROUTE NO., OR SPECIFIC L	CCATION (DENTIFIED
GMC PONTIAC MOTOR DIVISION	ONE PUNTIAC DIA	o A
03 CITY	04 STATE 05 ZIP CODE 08 COUNTY	<u> </u>
PONTIAC	MI 48053 OAKL	la, addit the cov
09 COORDINATES LATITUDE LONGITUDE		125 19
42 39 40 083 17 25	" PONTIAC MORTH	QUAD - 7.5' SERIES
TO CIRECTIONS TO SITE (Starting from nearest quarte road)		
Fizem 59 WEST QUIT ONTO EAST (Northeast) BIND by roughly a mount for a mill them turn to	- BIND ance then tu mile, then turn right or eft onto Columbia	en right. Follow and
III. RESPONSIBLE PARTIES	Conditions, The	site is on the right.
01 OWNER (II known)	02 STREET (Business, making, residential)	
GMC PONITIAC MOTOR DIVISION	ONE PONTIAC	DIAZA
PONTIAC		PHONE NUMBER
	MT 48053 133	1857-116
7 OPERATOR /// Impum and offerent from duniers	OB STREET (Business Greens (Barrens))	39 / 1/10
Michael A. Cumingham - ASST. Sc		PIAZA
PONTIAC		PHONE NUMBER
TYPE OF OWNERSHIP (Check one)	MI 48053 (313)	857-1115
A. PRIVATE C B. FEDERAL:		
(Agency)	G. STATE D.C.	DUNTY C. E. MUNICIPAL
C F. OTHER:		
(Specify)	☐ G. UNKNOWN	
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A RCRA 3001 DATE RECEIVED:		ECEIVED: 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7
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CONNERVOPERATOR NOTIFICATION ON FILE (Choca will man andre) A RGRA 3001 DATE RECEIVED: MONTH DAY YEAR 8 UNCC CHARACTERIZATION OF POTENTIAL HAZARD ON SITE INSPECTION YES DATE 5 - 85	DATERIOLED WASTE SITE (CERCLA 103 C) DATERIOLED WASTE SITE (CERCLA 103 C) DATERIOLED (C. STATE LITH OFFICIAL IN F. OTHER: ME(S): O.H. MATERIOLED, MPC OF OPERATION 1924 PRESENT BEGINNING YEAR ENDING YEAR ETHYLBEN CENTE TO LLENE ANE XUTERIC ON LE LAND SULPLUCE LIGHT	X D. OTHER CONTRACTOR SOCIAL ENTYLEGISMENTAL UNKNOWN Contamination
CONTRACTOR NOTIFICATION ON FILE (Chock all max adopt) A RIGHA 3001 DATE RECEIVED: MONTH DAY YEAR BY ICHER ALL MAXARD ON SITE INSPECTION BY YES DATE MONTH DAY YEAR CONTRACTOR NAME OF A CONTRACTOR OF A CONTRAC	DATERIOLED WASTE SITE (CERCLA 103 C) DATERIOLED WASTE SITE (CERCLA 103 C) DATERIOLED (C. STATE LITH OFFICIAL IN F. OTHER: ME(S): O.H. MATERIOLED, MPC OF OPERATION 1924 PRESENT BEGINNING YEAR ENDING YEAR ETHYLBEN CENTE TO LLENE ANE XUTERIC ON LE LAND SULPLUCE LIGHT	X D. OTHER CONTRACTOR SOCKY) EN YIRCHIM ENTAL UNKNOWN
CONTRACTOR NOTIFICATION ON FILE (CHORE MINIM MORPH) A. RCRA 3001 DATE RECEIVED: MONTH DAY YEAR BY ICHER MINIM MORPH DAY YEAR ON SITE INSPECTION YES DATE 5 - 85 - 8 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6	DATERIOLIED WASTE SITE (CERCLA 103 C) DATERIOLIED WASTE SITE (CERCLA 103 C) DATERIOLIED (C. STATE LITH OFFICIAL OF OTHER: ME(S): O.H. MATERIOLIS, MPC OF OPERATION 1924 PRESENT BEGINNING YEAR ENDING YEAR ETHYLBENE TO LLENE TO LLENE TO LLENE TO LLENE TO LLENE TO LLENE ON THE WANTE WASTE OF OPERATION OF MERETONIC CONGROUND VICTOR (MERETONIC DECENT) TO D. NONE (ME Number account meaded.)	D. OTHER CONTRACTOR SOCIAL SOCIAL ENTITY UNKNOWN CONTRACT CONTRACTOR CO
CONNERVOPERATOR NOTIFICATION ON FILE (Chock and them appropriate) A RGRA 3001 DATE RECEIVED: MONTH DAY YEAR BY ICAGE AND THE ACARD ON SITE INSPECTION BY ICAGE AND THE ACARD SY ICAGE AND THE ACARD ON SITE INSPECTION BY ICAGE AND THE ACARD CONTRACTOR NAME OF A CONTRACTOR OF A CONTRACT	DATERION DATE SITE (CERCLA 103 C) DATERION DATERION DE C. STATE ME(S): D.H. MATERIONS, MPC OF OPERATION 1924 PRESENT BEGINNING YEAR ENDING YEAR ETHYLBENE TO LLENE TO LLENE TO LLENE ANE XULENU ON JULIAN DATERION OF MEZAROUS CONGROUSE WORSTE MARMANDA DASSA) D. NONE (MO PLATTERION PRODUCTION OF MEZAROUS CONGROUSE MY ORGANIZATION)	D. OTHER CONTRACTOR (SOMEN) ENTYLING ENTAL UNKNOWN CONTRACTOR
CONTRACTOR NOTIFICATION ON FILE (CHORE MINIM MORPH) A RCRA 3001 DATE RECEIVED: MONTH DAY YEAR BY ICHER MINIM MORPH DAY YEAR ON SITE INSPECTION YES DATE 5 - 85 - 85 - 6 A EPA CONTRACTOR NAME SITE STATUS (Check one) YA A ACTIVE B. INACTIVE C. UNKNOWN DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT. KNOWN, OR ALLEGED THOR CLAN ICS ACRYLON I TIZILE ON CLAN ICS BENZENE I RALLY INSTALLS I Z - DICHOROETHA DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION ENVIRONMENT - CTOULD COUNTY OF POPULATION PRIORITY ASSESSMENT PRIORITY FOR INSPECTION (CHECK ONE). I THOR OF MORNING IN COUNTY INFORMATION AVAILABLE FROM ON TASK! ERSON RESPONSIBLE E FOR 1005	DATERION DATE SITE (CERCLA 103 C) DATERION DATERION DE C. STATE ME(S): O.H. MATERIONS, MPC OF OPERATION 1924 PRESENT BEGINNING YEAR ENDING YEAR ETHYLBEN EELIE TOLLENE ANIE XYLENE ON JULIANIE AND SUYULU WOUTE WESTE MARMENON AND PART J. OPERATION OF MERENONE CONGRIGATE WORLD ON INDEPENDENT OF MERENONE CONGRIGATE WORLD ON INDEPENDENT OF MERENONE CONGRIGATE WORLD ON INDEPENDENT MERENONE CONGRIGATE WORLD ON INDEPENDENT MERENONE CONGRIGATE WORLD ON INDEPENDENT MERENONE CONGRIGATE TO NONE (No further response meaded.)	D. OTHER CONTRACTOR SOCIALIST ENTAL UNKNOWN CONTRACTOR INCUTION CONTRACTOR INCUTOR OUTPON CONTRACTOR O
CONNERVOPERATOR NOTIFICATION ON FILE (Chock and them appropriate) A RGRA 3001 DATE RECEIVED: MONTH DAY YEAR BY ICAGE AND THE ACARD ON SITE INSPECTION BY ICAGE AND THE ACARD SY ICAGE AND THE ACARD ON SITE INSPECTION BY ICAGE AND THE ACARD CONTRACTOR NAME OF A CONTRACTOR OF A CONTRACT	DATERIOLIED WASTE SITE (CERCLA 103 C) DATERIOLIED WASTE SITE (CERCLA 103 C) DATERIOLIED CONTRACTOR C. STATE THO OFFICIAL C F. OTHER: ME(S): D.H. MATERIOLIS, MPC OF OPERATION 1924 PRESENT BEGINNING YEAR ENDING YEAR ETHYLBELIED TO LUENE TO NONE (NO INTERIOR SUSTAIN PROJECTION OF MEZAPODUS CONGROUND TO SULL OF THE SUSTAIN PROJECTION OF TELEP OF ORGANIZATION OF TELEP	D. OTHER CONTRACTOR (SOMEN) ENTYLING ENTAL UNKNOWN CONTRACTOR

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

1. IDENTIFICATION

OF STATE OF SITE NUMBER

20 MID COST 356 886

			PARTZ-WAST	TE INFORMATION	i	المحاحا	D <u>oost 356.88</u> :
II. WASTES	STATES, QUANTITIES, AI	ND CHARACTE	RISTICS		<u> </u>		
01 PHYSICAL	STATES Check all that apply!	02 WASTE QUAN		03 WASTE CHARACT	EDISTICS		
- A SOLID - E. SLURRY - B. POWDER FINES F LIQUID - C. SLUDGE G. GAS		Weasures of waste quantities thus to independent TONS CUBIC YAROS		OJ WASTE CHARACTERISTICS - Check autora **A TOXIC		UBLE LE HIGH CTIOUS Y DEXP MMABLE K RE	HLY VOLATILE PLOSIVE ACTIVE
_ 0 OTHER	_ 0 OTHER				TENT YEH IGNIT		OMPATIBLE IT APPLICABLE
III. WASTE T	YPE	NO. OF DRUMS					
CATEGORY	SUBSTANCE N	444					
SLU	SLUOGE	AME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS	<u> </u>	
. OLW	OILY WASTE						
SQL	SOLVENTS						
PSD	PESTICIDES	· · · · · · · · · · · · · · · · · · ·			An unika	sown as	nount
(30)	OTHER ORGANIC CH	EMC 11 C			2 garol		released
ioc	INORGANIC CHEMICA				hon a		ulon unde
ACD .	ACIDS					storage tani	
BAS	BASES						
MES	HEAVY METALS						
V. HAZARDO	US SUBSTANCES (See Add						
1 CATEGORY	02 SUBSTANCE NA						
ccc -	ACRYLONITRILE		03 CAS NUMBER	SAMPLE LOGI	TION - DATE	05 CONCENTRATIO	N 38 MEASURE OF
	BENZENE		107-13-1	<u> MW ≠1 -</u>	<u>5/85</u>	40,000	ppb
<u> </u>	1,2 Dichloizout	Tac 10	71.43.2	MW#1 -	4186	1600	000
	EXYUL BENZEN		167-66-2	MW#1 -	5185	890	gQb
20.6	TOWENE	<u> </u>	100-41-4	MW HI -	5/85	3800	000
	Kylene		108-88-3	MW #1 -	5/85	45000	000
	MICHAEL		1330-20-7	MW #2 -	8185	250	000
	V News						
	P HIGH	ust don	Iction				
FEEDETOON							
	S (See Addentis for CAS Numbers)				:		
CATEGORY	01 FEEDSTOCK NA	AME	02 CAS NUMBER	CATEGORY	01 FEEDSTOC	X NAME	22.616.000
FDS				FDS			02 CAS NUMBER
FOS				FDS			
FDS FDS				FDS			
	1			FOS			

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

OF STATE OF SITE NUMBER

LU MID DOS 356 186

PART 3 - DESCRIPTION OF H	IAZARDOUS CONDITIONS AND INCIDER	ITS LZV M	10005 356886
II. HAZARDOUS CONDITIONS AND INCIDENTS			
01 & A. GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED. 41.087 TEST results from monitorine View been contaminated. Found toutene, 1, 2-Demonstrance of	g wells in site have	iglene, win	I ALLEGED grownout
OI \$48. SURFACE WATER CONTAMINATION OS POPULATION POTENTIALLY AFFECTED: \$1,087 A potential wist for Surface	water contamination	& POTENTIAL due to	I ALLEGED The Close
Procincity of a rumber of small	e laktes		
01 T.C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED.	02 C OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	T ALLEGED
ИЛА			# -
01 % D. FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED. 47, 181	02 7 OBSERVED (DATE: 3 / 85) 04 NARRATIVE DESCRIPTION		☐ ALLEGED
FIRE and Uplosive Conditions of gasoline was released from			un anount
N /A	04 NARRATIVE DESCRIPTION	C POTENTIAL	C ALLEGED
01 \$ F CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: UNKNOWN	02 A OBSERVED (DATE 3/85) 04 NARRATIVE DESCRIPTION	I POTENTIAL	I ALLEGED
AN UNKNOWN AMOUNT & SOIT HANK LEAK. IN FACT, 1,100 CUM TEMOUED CLUTING THE EXCAUATION	SIC MARKS OF MALTANCIN	due to the	e Stacege Locas
01 EI G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 C. OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	C POTENTIAL	T ALLEGED
The wew was the DETROIT RY	ver as a Denteining	wuru sup,	014.
01 TH. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED:	02 C OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	I POTENTIAL	I ALLEGED
ИТ			
01.X1. POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED: \$1,047	02 GBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	X POTENTIAL	T ALLEGED
The most cureet noute that affected is through surpace wa	the population louise	(potennach	l be

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ンン	\nearrow	

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

		DENT					**	
i	01	STATE	02	SITE	NUM	888		
	1	6	M	(DO	11	201	وسلامه	1

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS 1. HAZARDOUS CONDITIONS AND INCIDENTS Continued 01 I J. DAMAGE TO FLORA 02 C OBSERVED (DATE: _ I POTENTIAL 04 NARFATIVE DESCRIPTION I ALLEGED NIA 01 II K. DAMAGE TO FAUNA 02 C OBSERVED (DATE: ______) 04 NARRATIVE DESCRIPTION (Include name(s) of species) ☐ POTENTIAL T ALLEGED NIA DT II L. CONTAMINATION OF FOOD CHAIN 02 C OBSERVED (DATE. _ E POTENTIAL 04 NARRATIVE DESCRIPTION I ALLEGED N/A OF I M. UNSTABLE CONTAINMENT OF GASORINE 02 X OBSERVED (DATE: ___ ☐ POTENTIAL G ALLEGED 33 POPULATION POTENTIALLY AFFECTED: \$1.087 04 NARRATIVE DESCRIPTION It was observed in MARCH 2, 1987 that a leaking tank released unknown amount of guordine. JI T. N. DAMAGE TO OFFSITE PROPERTY 02 C OBSERVED (DATE: _ 34 NARRATIVE DESCRIPTION C ALLEGED NIA 31 \$ 0. CONTAMINATION OF SEWERS, STORM ORAINS, WWTPs 02 \$ OBSERVED (DATE: 3 / 85) C POTENTIAL ☐ ALLEGED IT was observed by one officials that a newby seven by production. was containinated 31 🚍 P. ILLEGAL/UNAUTHORIZED DUMPING 02 C OSSERVED (DATE: __ ☐ POTENTIAL J4 NARRATIVE DESCRIPTION ☐ ALLEGED NIA 35 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL OR ALLEGED HAZARDS NIA

I. TOTAL POPULATION POTENTIALLY AFFECTED: __ 名」、〇年 /. COMMENTS

SOURCES OF INFORMATION (Cito specific references, e.g., state fine, sample energiae, reconst

EPA ID# MID	005	35	6 88	6				
SITE NAME POR	tias	e n	rotor.	Vivisi	n			
NORLING FACTOR			(> 15 F	TS.=HIGH	MITRE P	OTENTIAL)		
·	4							
WASTE TYPE	·		OUANTIT	_	cu.ft	=4 drums =	220	anla \
PESTICIDES	(5)					4 GLG5	220	8013.)
HEAVY METALS	(5)	TONS	والمستقدين التنبية والمستنيد والمستنيد		DRUMS	GALLONS	PTS.]
PCB's	(5)	> 875	 	>11,799		>192,500	(5)	•
ORGANICS	(4)	875	437	11,799	3500	192,500	Ì	
SOLVENTS	(4)	251		3,402	1001	55,055	(4)	
INORGANICS	(3)	250		3,375	1000	55,000		
ACIDS	(3)	163		2,214	651	35,805	(3)	
BASES	(3)	162	\$1	2,187	650	35,750	(0)	ĺ
MIXED MUNI-WASTES UNKNOWN	(2) (1)	76 7 5	38	1,026	301	16,555	(2)	Ì
CHIMONIA	(1)	21	11	999 297	300 81	16,500	(1)	
		< 20	<10	<270	<80	4,455 < 4,400	(0)	İ
PILES DRUMS BELOW GROUND DRUMS ABOVE GROUND SURFACE IMPOUNDMEN' TANKS LANDFILLS LAND TREATMENT UNDERGROUND INJECT	(3 (2° (2))))	3,0 1,0	00 or more 00 - 9,999 00 - 2,999 01 - 999 1 - 100	(4) (3) (2)			
NOT A MARADDO		n Oler						
NOT A HAZARDOU	JS WASI.	E SILE						
INFORMATION M	ESSING							
COMMENTS:						·		···
					 ••••• •			A TO THE STATE OF
			····					

REVIEWER: 300